

## EAST Search History

## EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	1	"20060015570"	US-PGPUB; USPAT	ADJ	ON	2009/08/05 14:27
L2	7288	(device near4 proxy)	US-PGPUB; USPAT	ADJ	ON	2009/08/05 14:30
L3	8510618	((@ad<"20021016" or @rlad<"20021016" or @ptad<"20021016" or @prad<"20021016" or @pd<"20021016")	US-PGPUB; USPAT	ADJ	ON	2009/08/05 14:30
L4	3402	2 and L3	US-PGPUB; USPAT	ADJ	ON	2009/08/05 14:30
L5	6	4 and (act\$4 near4 device near4 proxy near4 ssl)	US-PGPUB; USPAT	ADJ	ON	2009/08/05 14:31
S1	8494439	((@ad<"20021016" or @rlad<"20021016" or @ptad<"20021016" or @prad<"20021016" or @pd<"20021016")	US-PGPUB; USPAT	ADJ	ON	2009/04/06 10:01
S2	1	"6317748".pn.	US-PGPUB; USPAT	ADJ	ON	2009/04/06 11:23
S3	1	"6427168".pn.	US-PGPUB; USPAT	ADJ	ON	2009/04/06 11:24
S4	0	"2002147611"	US-PGPUB; USPAT	ADJ	ON	2009/04/06 11:27
S5	0	"2002/147611"	US-PGPUB; USPAT	ADJ	ON	2009/04/06 11:27
S6	5	"2002/0147611"	US-PGPUB; USPAT	ADJ	ON	2009/04/06 11:27
S7	11	"2002/0143924"	US-PGPUB; USPAT	ADJ	ON	2009/04/06 11:29
S8	48882	(unit or system or machine) near20 status near10 information	US-PGPUB; USPAT	ADJ	ON	2009/04/06 12:14
S9	422	(remot\$4 near10 support\$4 near10 product)	US-PGPUB; USPAT	ADJ	ON	2009/04/06 12:16
S10	11508	(remot\$4 near10 system near5 service)	US-PGPUB; USPAT	ADJ	ON	2009/04/06 12:17
S11	7109	(remot\$4 near10 (system or unit or device or machine) near5 status)	US-PGPUB; USPAT	ADJ	ON	2009/04/06 12:44
S12	0	(remot\$4 near10 (system or unit or device or machine) near5 status) wit hcheck	US-PGPUB; USPAT	ADJ	ON	2009/04/06 12:44

S13	296	(remot\$4 near10 (system or unit or device or machine) near5 status) with check	US-PGPUB; USPAT	ADJ	ON	2009/04/06 12:44
S14	840	(service near4 provider) near20 ((system or unit or device) near20 maintenance)	US-PGPUB; USPAT	ADJ	ON	2009/04/06 12:52
S15	620	(service near4 provider) near10 ((system or unit or device) near10 maintenance)	US-PGPUB; USPAT	ADJ	ON	2009/04/06 12:52
S16	45	(service near4 provider) near10 ((system or unit or device) near10 maintenance) near20 (remote)	US-PGPUB; USPAT	ADJ	ON	2009/04/06 12:53
S17	32	S16 and S1	US-PGPUB; USPAT	ADJ	ON	2009/04/06 12:53
S18	6	S17 and (client and server)	US-PGPUB; USPAT	ADJ	ON	2009/04/06 12:53
S19	26	S17 not S18	US-PGPUB; USPAT	ADJ	ON	2009/04/06 13:02
S20	422	(remot\$4 near10 support\$4 near10 product)	US-PGPUB; USPAT	ADJ	ON	2009/04/06 13:11
S21	188	S20 and (service near2 provid\$4)	US-PGPUB; USPAT	ADJ	ON	2009/04/06 13:11
S22	10	S20 same (service near2 provid\$4)	US-PGPUB; USPAT	ADJ	ON	2009/04/06 13:12
S23	8	S22 and S1	US-PGPUB; USPAT	ADJ	ON	2009/04/06 13:12
S24	413	(remot\$ near10 (unit or device) near10 (perform\$7 or maintenance) near10 monitor)	US-PGPUB; USPAT	ADJ	ON	2009/04/06 13:32
S25	0	(remot\$ near10 (unit or device) near10 (perform\$7 or maintenance) near10 monitor) same (service near3 provid\$4)	US-PGPUB; USPAT	ADJ	ON	2009/04/06 13:33
S26	0	(remot\$ near10 (unit or device) near10 (perform\$7 or maintenance) near10 monitor) and (service near3 provid\$4)	US-PGPUB; USPAT	ADJ	ON	2009/04/06 13:34
S27	9717	(system or unit or device) near20 (performanc\$4 near5 monitor)	US-PGPUB; USPAT	ADJ	ON	2009/04/06 13:35
S28	8983	(system or unit or device) near10 (performanc\$4 near5 monitor)	US-PGPUB; USPAT	ADJ	ON	2009/04/06 13:36
S29	142852	(system or unit or device or product) near10 maintenance	US-PGPUB; USPAT	ADJ	ON	2009/04/06 13:38
S30	3186	remote near5 (system or unit or device or product) near10 maintenance	US-PGPUB; USPAT	ADJ	ON	2009/04/06 13:38

S31	2349	remote near5 (system or unit or device or product) near5 maintenance	US-PGPUB; USPAT	ADJ	ON	2009/04/06 13:39
S32	962	remote near5 (unit or device or product) near5 maintenance	US-PGPUB; USPAT	ADJ	ON	2009/04/06 13:39
S33	397	remote near5 (unit or product) near5 maintenance	US-PGPUB; USPAT	ADJ	ON	2009/04/06 13:40
S34	29	remote near5 (product) near5 maintenance	US-PGPUB; USPAT	ADJ	ON	2009/04/06 13:40
S35	22	S34 and S1	US-PGPUB; USPAT	ADJ	ON	2009/04/06 13:40
S36	5	S35 and (client and server)	US-PGPUB; USPAT	ADJ	ON	2009/04/06 13:40
S37	17	S35 not S36	US-PGPUB; USPAT	ADJ	ON	2009/04/06 13:43
S38	1	"20040015559"	US-PGPUB; USPAT	ADJ	ON	2009/04/07 09:38
S39	0	"2002147611"	US-PGPUB; USPAT	ADJ	ON	2009/04/07 10:27
S40	0	"2002147611 a1"	US-PGPUB; USPAT	ADJ	ON	2009/04/07 10:27
S41	3802	greene.in.	US-PGPUB; USPAT	ADJ	ON	2009/04/07 10:28
S42	2	greene.in. and (@pd="20021010")	US-PGPUB; USPAT	ADJ	ON	2009/04/07 10:29
S43	0	S38 and (device model)	US-PGPUB; USPAT	ADJ	ON	2009/04/07 10:43
S44	0	S38 and (api)	US-PGPUB; USPAT	ADJ	ON	2009/04/07 10:44
S45	0	"10686751" and (interchangeable device model)	US-PGPUB; USPAT	ADJ	ON	2009/04/07 11:16
S46	0	"10686751"	US-PGPUB; USPAT	ADJ	ON	2009/04/07 11:17
S47	1	"10/686751"	US-PGPUB; USPAT	ADJ	ON	2009/04/07 11:17
S48	0	"10/686751" and (interchangeable device model)	US-PGPUB; USPAT	ADJ	ON	2009/04/07 11:17
S49	0	"10/686751" and (interchangeable)	US-PGPUB; USPAT	ADJ	ON	2009/04/07 11:18
S50	1	S47 and (device model)	US-PGPUB; USPAT	ADJ	ON	2009/04/07 11:18
S51	0	11/49532	US-PGPUB; USPAT	ADJ	ON	2009/04/07 11:22
S52	1	11/495323	US-PGPUB; USPAT	ADJ	ON	2009/04/07 11:23
S53	1	"7301650".pn.	US-PGPUB; USPAT	ADJ	ON	2009/04/07 11:26

S54	3	10/686844	US-PGPUB; USPAT	ADJ	ON	2009/04/07 11:29
S55	0	"10687244"	US-PGPUB; USPAT	ADJ	ON	2009/04/07 11:32
S56	3	"10/687244"	US-PGPUB; USPAT	ADJ	ON	2009/04/07 11:32
S57	3	10/687244	US-PGPUB; USPAT	ADJ	ON	2009/04/07 11:33
S58	1	"10686142"	US-PGPUB; USPAT	ADJ	ON	2009/04/07 11:34
S59	1	"10/686142"	US-PGPUB; USPAT	ADJ	ON	2009/04/07 11:34
S60	0	"20040015559" and QIM	US-PGPUB; USPAT	ADJ	ON	2009/04/07 11:52
S61	0	"20040015559" and (information management)	US-PGPUB; USPAT	ADJ	ON	2009/04/07 11:54
S62	1	"20040015559" and (model)	US-PGPUB; USPAT	ADJ	ON	2009/04/07 11:54
S63	0	"20040015559" and (management)	US-PGPUB; USPAT	ADJ	ON	2009/04/07 12:08
S64	0	"20040015559" and (dma)	US-PGPUB; USPAT	ADJ	ON	2009/04/07 12:11
S65	1	"20040015559" and (information)	US-PGPUB; USPAT	ADJ	ON	2009/04/07 12:34
S66	0	common device model agent	US-PGPUB; USPAT	ADJ	ON	2009/04/07 12:41
S67	7	common device model agent	US-PGPUB; USPAT	ADJ	ON	2009/04/07 12:41
S68	10	device model agent	US-PGPUB; USPAT	ADJ	ON	2009/04/07 12:43
S69	1	"10/686751" and (device model)	US-PGPUB; USPAT	ADJ	ON	2009/04/07 12:47
S70	1	"20040015559" and (device near5 information)	US-PGPUB; USPAT	ADJ	ON	2009/04/07 12:54
S71	1	"20040015559" and (apparatus near4 information)	US-PGPUB; USPAT	ADJ	ON	2009/04/07 12:56
S72	38	(printer\$1 or facsimile\$1 or scann\$4 or fax\$2) near15 api and api near15 class\$2	US-PGPUB; USPAT	ADJ	ON	2009/04/07 13:50
S73	8495073	(@ad<"20021016" or @rlad<"20021016" or @ptad<"20021016" or @prad<"20021016" or @pd<"20021016")	US-PGPUB; USPAT	ADJ	ON	2009/04/07 13:51
S74	26	S72 and S73	US-PGPUB; USPAT	ADJ	ON	2009/04/07 13:51
S75	14	API\$1 same class\$2 and (universal or generic) near5 api near5 (device\$1 or peripheral\$1)	US-PGPUB; USPAT	ADJ	ON	2009/04/07 14:07

S76	10	S75 and S73	US-PGPUB; USPAT	ADJ	ON	2009/04/07 14:08
S77	828	API\$1 same class\$2 and api near5 (device\$1 or peripheral \$1)	US-PGPUB; USPAT	ADJ	ON	2009/04/07 15:04
S78	516	API\$1 same class\$2 and api near5 (device\$1 or peripheral \$1) and (service near20 device)	US-PGPUB; USPAT	ADJ	ON	2009/04/07 15:04
S79	458	API\$1 same class\$2 and api near5 (device\$1 or peripheral \$1) and (service near5 device)	US-PGPUB; USPAT	ADJ	ON	2009/04/07 15:04
S80	129	API\$1 same class\$2 and api near5 (device\$1 or peripheral \$1) and (service near5 device) and (class near5 information)	US-PGPUB; USPAT	ADJ	ON	2009/04/07 15:05
S81	4	API\$1 same class\$2 and api near5 (device\$1 or peripheral \$1) and (service near5 device) and (class near5 information) and unit near5 (status or upgrad\$4 or downgrad\$4 or error message)	US-PGPUB; USPAT	ADJ	ON	2009/04/07 15:08
S82	0	S81 and S73	US-PGPUB; USPAT	ADJ	ON	2009/04/07 15:08
S83	2395	((uut or ("unit under test"))	US-PGPUB; USPAT	ADJ	ON	2009/04/07 17:13
S84	2377	S83 and (unit or device or printer or copier or fax)	US-PGPUB; USPAT	ADJ	ON	2009/04/07 17:15
S85	0	((family or plurality) near5 device near5 class near5 information) same (product near5 map\$5)	US-PGPUB; USPAT	ADJ	ON	2009/04/08 09:21
S86	0	((family or plurality) near15 device near5 class near5 information) same (product near5 map\$5)	US-PGPUB; USPAT	ADJ	ON	2009/04/08 09:21
S87	0	((family or plurality) near15 device near15 class near15 information) same (product near15 map\$5)	US-PGPUB; USPAT	ADJ	ON	2009/04/08 09:21
S88	0	((family or plurality) near15 device with class near15 information) same (product near15 map\$5)	US-PGPUB; USPAT	ADJ	ON	2009/04/08 09:31
S89	0	((family or plurality) near15 device with class near15 information) same (product near15 map\$6)	US-PGPUB; USPAT	ADJ	ON	2009/04/08 09:31

S90	0	((family or plurality) near15 device with class\$5 near15 information) same (product near15 map\$6)	US-PGPUB; USPAT	ADJ	ON	2009/04/08 09:37
S91	0	((family or plurality) near15 device and class\$5 near15 information) same (product near15 map\$6)	US-PGPUB; USPAT	ADJ	ON	2009/04/08 09:38
S92	0	((family) near15 device near5 class\$5 near15 information) same (product near15 map \$6)	US-PGPUB; USPAT	ADJ	ON	2009/04/08 09:39
S93	10	((family) near15 device near5 class\$5 near15 information)	US-PGPUB; USPAT	ADJ	ON	2009/04/08 09:39
S94	1	10/686751	US-PGPUB; USPAT	ADJ	ON	2009/04/08 09:40
S95	17	((family) near15 device or modelnear5 class\$5 near15 information) same (product near10 map\$6)	US-PGPUB; USPAT	ADJ	ON	2009/04/08 09:41
S96	0	((family or plurality) near5 (device or model) near15 class\$5) near20 (product near10 map\$6)	US-PGPUB; USPAT	ADJ	ON	2009/04/08 09:42
S97	0	(synchroniz\$4 with (product or device) with (downgrade or upgrade) and communicat\$5 near2 class near5 product)	US-PGPUB; USPAT	ADJ	ON	2009/04/08 09:43
S98	0	(synchroniz\$4 near10 (product or device) near20 (downgrade or upgrade) and communicat\$5 near2 class near5 product)	US-PGPUB; USPAT	ADJ	ON	2009/04/08 09:45
S99	0	(synchroniz\$4 near10 (product or device) near20 (downgrade or upgrade)) and (communicat\$5 near2 class near5 product)	US-PGPUB; USPAT	ADJ	ON	2009/04/08 09:45
S100	0	((product or device) near20 (downgrade or upgrade)) and (communicat\$5 near2 class near5 product)	US-PGPUB; USPAT	ADJ	ON	2009/04/08 09:45
S101	0	((product or device) same (downgrade or upgrade)) and (communicat\$5 near2 class near5 product)	US-PGPUB; USPAT	ADJ	ON	2009/04/08 09:46
S102	1	"20040015559"	US-PGPUB; USPAT	ADJ	ON	2009/04/09 11:29
S103	0	S102 and proxy	US-PGPUB; USPAT	ADJ	ON	2009/04/09 11:29
S104	0	S102 and (polici\$4)	US-PGPUB; USPAT	ADJ	ON	2009/04/09 11:44

S105	0	S102 and (secur\$5)	US-PGPUB; USPAT	ADJ	ON	2009/04/09 11:45
S106	1	S102 and (protocol)	US-PGPUB; USPAT	ADJ	ON	2009/04/09 11:55
S107	1	S102 and ("79")	US-PGPUB; USPAT	ADJ	ON	2009/04/09 12:09
S108	1	S102 and (start or stop or new)	US-PGPUB; USPAT	ADJ	ON	2009/04/09 12:12
S109	0	S102 and (image near4 process\$4)	US-PGPUB; USPAT	ADJ	ON	2009/04/09 12:13
S110	0	S102 and (image near15 process\$4)	US-PGPUB; USPAT	ADJ	ON	2009/04/09 12:13
S111	1	S102 and (image)	US-PGPUB; USPAT	ADJ	ON	2009/04/09 12:13
S112	0	S102 and (add)	US-PGPUB; USPAT	ADJ	ON	2009/04/09 12:44
S113	1	S102 and (add\$4)	US-PGPUB; USPAT	ADJ	ON	2009/04/09 12:44
S114	0	S102 and (server near5 service)	US-PGPUB; USPAT	ADJ	ON	2009/04/09 12:48
S115	0	S102 and ((server terminal) near5 service)	US-PGPUB; USPAT	ADJ	ON	2009/04/09 12:48
S116	1	S102 and ((service terminal) near5 service)	US-PGPUB; USPAT	ADJ	ON	2009/04/09 12:48
S117	0	2006/0015570	US-PGPUB; USPAT	ADJ	ON	2009/04/09 13:19
S118	1	"20060015570"	US-PGPUB; USPAT	ADJ	ON	2009/04/09 13:19
S119	0	"2005008148"	US-PGPUB; USPAT	ADJ	ON	2009/04/09 17:41
S120	0	"2005/008148"	US-PGPUB; USPAT	ADJ	ON	2009/04/09 17:42
S121	0	"2005/008148"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/04/09 17:42
S122	58	(device near20 (sever or host)) near20 (customer near10 management)	US-PGPUB; USPAT	ADJ	ON	2009/08/04 14:52
S123	574	(product near10 support) near20 ((sever or service) near5 customer)	US-PGPUB; USPAT	ADJ	ON	2009/08/04 14:53
S124	85	(product near10 support) near20 ((sever or service) near5 customer) near20 (service near10 (application or host or manag\$5))	US-PGPUB; USPAT	ADJ	ON	2009/08/04 14:54
S125	0	S124 and (device near10 model near10 agent)	US-PGPUB; USPAT	ADJ	ON	2009/08/04 14:55

S126	2	S124 and (model near10 agent)	US-PGPUB; USPAT	ADJ	ON	2009/08/04 14:55
S127	18	S124 and ((customer management) or (service application))	US-PGPUB; USPAT	ADJ	ON	2009/08/04 14:57
S128	8510618	((@ad<"20021016" or @rlad<"20021016" or @ptad<"20021016" or @prad<"20021016" or @pd<"20021016"))	US-PGPUB; USPAT	ADJ	ON	2009/08/04 14:57
S129	14	S127 and S128	US-PGPUB; USPAT	ADJ	ON	2009/08/04 14:57
S130	115	(device near5 model near5 agent)	US-PGPUB; USPAT	ADJ	ON	2009/08/04 15:04
S131	29	(device near2 model near2 agent)	US-PGPUB; USPAT	ADJ	ON	2009/08/04 15:04
S132	57	S130 and ((device or product) near20 service)	US-PGPUB; USPAT	ADJ	ON	2009/08/04 15:04
S133	0	S132 and (interchangeable near5 device)	US-PGPUB; USPAT	ADJ	ON	2009/08/04 15:05
S134	1	S132 and (interchangeable)	US-PGPUB; USPAT	ADJ	ON	2009/08/04 15:06
S135	503779	(device or product or customer) near20 (manage\$5 or monitor\$4)	US-PGPUB; USPAT	ADJ	ON	2009/08/04 15:14
S136	35394	S135 and ((device or product) near10 model)	US-PGPUB; USPAT	ADJ	ON	2009/08/04 15:14
S137	5582	S136 and (service near5 request)	US-PGPUB; USPAT	ADJ	ON	2009/08/04 15:15
S138	1408	S137 and (error message)	US-PGPUB; USPAT	ADJ	ON	2009/08/04 15:15
S139	52	S138 and (upgrad\$4 near2 information)	US-PGPUB; USPAT	ADJ	ON	2009/08/04 15:16
S140	51	S139 and S128	US-PGPUB; USPAT	ADJ	ON	2009/08/04 15:16
S141	9	S140 and (device near5 status)	US-PGPUB; USPAT	ADJ	ON	2009/08/04 15:16
S142	8	("20030065820"   "20050229238"   "20050259598"   "20060227715"   "5675741"   "6826172"   "6983325"   "7126955").PN.	US-PGPUB; USPAT	ADJ	ON	2009/08/04 17:13
S143	6	S142 and (receiv\$4 near5 packet)	US-PGPUB; USPAT	ADJ	ON	2009/08/04 17:16
S144	3	S143 and (probe packet)	US-PGPUB; USPAT	ADJ	ON	2009/08/04 17:17
S145	1	"20060227715" and (probe packet)	US-PGPUB; USPAT	ADJ	ON	2009/08/04 17:35
S146	1	"20060227715" and (destination near4 address)	US-PGPUB; USPAT	ADJ	ON	2009/08/04 17:39



S147	0	"20060227715" and (discovery near4 port)	US-PGPUB; USPAT	ADJ	ON	2009/08/04 17:42
S148	1	"20060227715" and (network near4 port)	US-PGPUB; USPAT	ADJ	ON	2009/08/04 17:42
S149	1	"20060227715" and (discover \$4)	US-PGPUB; USPAT	ADJ	ON	2009/08/04 18:03
S150	1	"20060227715" and (receive\$4 near5 (probe packet) near5 device)	US-PGPUB; USPAT	ADJ	ON	2009/08/04 18:08
S151	0	"20060227715" and (source near5 address)	US-PGPUB; USPAT	ADJ	ON	2009/08/04 18:12
S152	1	"20060227715" and (address)	US-PGPUB; USPAT	ADJ	ON	2009/08/04 18:12
S153	1	"11709452"	US-PGPUB; USPAT	ADJ	ON	2009/08/04 18:39
S154	1	S153 and (network port)	US-PGPUB; USPAT	ADJ	ON	2009/08/04 18:39
S155	1	S152 and (discover\$4 near5 device)	US-PGPUB; USPAT	ADJ	ON	2009/08/04 18:43
S156	1	"20060227715" and (discover \$4 near5 device)	US-PGPUB; USPAT	ADJ	ON	2009/08/04 18:44
S157	0	"20060227715" and (discover \$4 near5 destination)	US-PGPUB; USPAT	ADJ	ON	2009/08/04 19:13
S158	0	"20060227715" and (discover \$4 near15 destination)	US-PGPUB; USPAT	ADJ	ON	2009/08/04 19:13
S159	1	"20060227715" and (destination)	US-PGPUB; USPAT	ADJ	ON	2009/08/04 19:20
S160	0	"20060227715" and ((return or respon\$5) near10 packet)	US-PGPUB; USPAT	ADJ	ON	2009/08/04 19:22
S161	0	"20060227715" and ((return or respon\$5) near10 packet)	US-PGPUB; USPAT	ADJ	ON	2009/08/04 19:22
S162	1	"20060227715" and ((device or router or switch or bridge) near10 port)	US-PGPUB; USPAT	ADJ	ON	2009/08/04 19:49
S163	0	"20060227715" and (return or response)	US-PGPUB; USPAT	ADJ	ON	2009/08/04 19:54
S164	0	"20060227715" and (return or response)	US-PGPUB; USPAT	ADJ	ON	2009/08/04 19:54
S165	1	"20060227715" and (back)	US-PGPUB; USPAT	ADJ	ON	2009/08/04 19:54
S166	26	(discover\$4 near5 intermediat \$4 near5 device)	US-PGPUB; USPAT	ADJ	ON	2009/08/04 19:56
S167	0	(discover\$4 near5 intermediat \$4 near5 device).ti.	US-PGPUB; USPAT	ADJ	ON	2009/08/04 19:57
S168	1	(discover\$4 near5 intermediat \$4 near5 device).ab.	US-PGPUB; USPAT	ADJ	ON	2009/08/04 19:57
S169	3	(discover\$4 near5 intermediat \$4 near5 device) and (network port)	US-PGPUB; USPAT	ADJ	ON	2009/08/04 19:58

S170	1	"20070055746" and (destination address)	US-PGPUB; USPAT	ADJ	ON	2009/08/04 20:01
S171	0	"20070055746" and (discovery near 10 port)	US-PGPUB; USPAT	ADJ	ON	2009/08/04 20:01

8/ 5/ 2009 3:35:07 PM

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